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Approved for use through 10/31/2002. OMB 0651-0032
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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. | 225133600007

First Inventor | Lee | Computer-Implemented Multi-Scanning Title | Language Method and System | Computer |

1	(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL647229296US						
	APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
	See MPEP chapter 600 concerning utility patent application contents.  1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2. X Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 18] (preferred arrangement set forth below) - Descriptive title of the invention	. Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:						
State of some	<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul>	i. CD-ROM or CD-R (2 copies); or i i. paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. X Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)						
The first state state carries and the state carries and the first state	4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 9 ]  5. Oath or Declaration [ Total Pages ] ]  a. Newly executed (original or copy)	11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. X Other: Priority.is.claimed.on.U.S.  17. There is a preliminary amendment, 12/29/in prophy the requisite information below and in a preliminary amendment, 12/29/in prophy the requisite information below and in a preliminary amendment, 12/29/in prophy the requisite information below and in a preliminary amendment, 12/29/in prophy the requisite information below and in a preliminary amendment, 12/29/in prophy the requisite information below and in a preliminary amendment, 12/29/in prophy the requisite information below and in a preliminary amendment, 12/29/in prophy the requisite information below and in a preliminary amendment, 12/29/in prophy the requisite information below and in a preliminary amendment, 12/29/in prophy the requisite information below and in a preliminary amendment, 12/29/in prophy the requisite information below and in a preliminary amendment in the prophy the requisite information below and in a preliminary amendment in the prophy the requisite information below and in a preliminary amendment in the prophy the requisite information below and in a preliminary amendment in the prophy the requisite information below and in a preliminary amendment in the prophy the requisite information below and in a preliminary amendment in the prophy the requisite information below and in a preliminary amendment in the prophy the requisite information below and in a preliminary amendment in the prophy the requisite information below and in a preliminary amendment in the prophy the requisite information below and in a preliminary amendment in the prophy the prophy the requisite information below an						
	Group Art Unit:  I the prior application, from which an oath or declaration is supplied under inuation or divisional application and is hereby incorporated by reference. vertently omitted from the submitted application parts.  IDENCE ADDRESS							
	X Customer Number or Bar Code Label	or Correspondence address below						
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Address								
	City Country Tel	State Zip Code Fax						
	Name (Print/Type)  Signature  John V. Biernacki  V. J.	Registration No. (Attorney/Agent) 40,511  Date						

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	39

Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Lee					
Examiner Name						
Group Art Unit						
Attorney Docket No.	225133600007					

	METHOD OF PAYMENT								FEE CALCULATION (continued)							
- [	1.	V				er is hereby autho		3. ADDITIONAL FEES								
- 1	••	indicated fees and credit any overpayments to:  Deposit						Large Small								
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		Nam		Jone	es,D	ay,Reavis	& Pogue	127	50	227	25	Surcharge - late provisional filing fee or				
Ì						al Fee Required and 1 17		127	30	221	23	cover sheet				
- [		Applicant claims small entity status. See 37 CFR 1 27  Payment Enclosed:  Check Credit card Money Order Other							130	139		Non-English specification				
	2.								2,520	147	2,520	For filing a request for ex parte reexamination	<del></del>			
ī	۷.								920*	112	920*	Requesting publication of SIR prior to Examiner action				
11	FEE CALCULATION							113	1,840*	113	1,840	* Requesting publication of SIR after Examiner action				
Ţ,	1.	RAS	IC F	II IN	G FF	::::: :F		115	110	215	55	Extension for reply within first month	<u> </u>			
L	١.	BASIC FILING FEE Large Entity Small Entity							390	216	195	Extension for reply within second month				
ņ		Fee	Fee	Fee	Fee	e Fee Description	117	890	217	445	Extension for reply within third month					
- 1		101	• •	201	de (\$) 355	Utility filing fee		118	1,390	218	695	Extension for reply within fourth month				
m			320		160	Design filing fee	355_	128	1,890	228	945	Extension for reply within fifth month				
:		107			245	Plant filing fee	·	119	310	219	155	Notice of Appeal				
		108		208		Reissue filing fe	,	120	310	220	155	Filing a brief in support of an appeal				
m				214		Provisional filing		121	270	221	135	Request for oral hearing				
ij.								138	1,510	138	1,510	Petition to institute a public use proceeding				
	SUBTOTAL (1) (\$)355							140	110	240	55	Petition to revive - unavoidable				
	2. EXTRA CLAIM FEES							141	1,240	241	620	Petition to revive - unintentional				
	Fee from  Extra Claims below Fee Paid								1,240	242	620	Utility issue fee (or reissue)				
- (	Total Claims 11 -20** = 0 X = -0-							143	440	243	220	Design issue fee	<u> </u>			
ı	Independent 1 - 3** = 0 X = -0-						=[-0-	144	600	244	300	Plant issue fee	<u> </u>			
	Multiple Dependent =							122	130	122	130	Petitions to the Commissioner	<u> </u>			
								123	50	123	50	Processing fee under 37 CFR 1.17(q)				
ı	Large Entity Small Entity Fee Fee Fee Fee Fee Description							126	180	126	180	Submission of Information Disclosure Stmt				
		Code		Code		1 00 000011	P===11	581	40	581	40	Recording each patent assignment per	,,			
ſ	1	103	18	203	9	Claims in exces	ss of 20	1				property (times number of properties)	40			
			80	202	40	•	aims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))				
			70 80	204 209	135 40	** Reissue inde	dent claim, if not paid	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))				
ł		110	18	210	9	over original  ** Reissue clai	ms in excess of 20	179	710	279	355	Request for Continued Examination (RCE)				
ł				-	•	and over original pa		169	900	169	900	Request for expedited examination of a design application				
1	SUBTOTAL (2) (\$) -0-							Other fee (specify)								
ł	**or number previously paid, if greater; For Reissues, see above								*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40							

SUBMITTED BY				Complete (if	f applicable)
Name (Print/Type)	John V. Biernacki	Registration No. (Attorney/Agent)	40,511	Telephone	(216) 586-7747
Signature	John V. Bringhi			Date	May 23,2001

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